Form PTO-1449 (modified)

LIST OF PRIOR ART CITED BY APPLICANT

Filing Date: February 27, 2002

First Named Inventor: Douglas U. Mennie

Group Art Unit: Not Assigned

Examiner: Not Assigned

Sheet I of 13

Attorney Docket No.: 47171-00373USD1

U.S. PATENT DOCUMENTS Examiner Sub-Filing Date (if Initial Ref. Document Number Date Name Class Class Application) Αl 05/1996 /MO/ Des. 369,984 Larsen D10 97 **A2** 446,303 02/1891 Thompson Α3 02/1954 2,669,998 Buchholz 133 8 A4 2,750,949 06/1956 Kulo et al. 133 8 Α5 2,835,260 05/1958 Buchholz 133 8 A6 3,246,295 04/1966 DeClaris et al. 382 56 Α7 3,280,974 10/1966 Riddle et al. 209 111.8 A8 3,480,785 11/1969 Aufderheide 250 219 Α9 3,496,370 02/1970 Haville et al. 250 219 A10 3,509,535 04/1970 Berube 340 149 A11 3,612,835 10/1971 Andrews et al. 235 61.11D A12 3,618,765 11/1971 Syoasel et al. 209 122 A13 3,679,314 07/1972 Mustert 356 71 A14 3,715,031 02/1973 Okkonen 209 75 A15 3,764,899 10/1973 Peterson 324 61.R A16 3,778,628 12/1973 Novak et al. 250 556 A17 3,798,603 03/1974 Wahlberg 340 149 A18 3,800,078 03/1974 Cochran et al. 178 7.1 A19 3,806,710 04/1974 Shigemori et al. 235 92 A20 3,815,021 06/1974 Kerr 324 61.R A21 3,842,281 10/1974 Goodrich 250 461 A22 3,870,629 03/1975 Carter et al. 209 111.8 A23 3,906,449 09/1975 Marchak 340 149R A24 3,976,198 08/1976 Carnes, Jr., et al. 209 111:7T

Ott et al.

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^{*}Examiner: Initial if citations considered, whether or not citation is in conformation with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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Group Art Unit:

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Attorney Docket No.:

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Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub- Class	Filing Date (if Application)
/MO/	A26	4,096,991	06/1978	Iguchi	235	419	
	A27	4,114,804	09/1978	Jones et al.	235	476	
	A28	4,147,430	04/1979	Gorgone et al.	356	51	
	A29	4,179,685	12/1979	O'Maley	340	146.3H	
	A30	4,205,780	06/1980	Burns et al.	235	454	
,	A31	4,250,806	02/1981	Boyson et al.	101	2	
	A32	4,255,651	03/1981	Phillips	235	92	
	A33	4,264,808	04/1981	Owens et al.	235	379	
	A34	4,277,774	07/1981	Fujii et al.	340	146.3	
	A35	4,283,708	08/1981	Lee	340	146.3Z	
	A36	4,288,781	09/1981	Sellner et al.	340	146.30	
	A37	4,302,781	11/1981	Ikeda et al.	358	486	
	A38	4,310,885	01/1982	Azcua et al.	364	405	
	A39	4,311,914	01/1982	Huber	250	556	
	A40	4,313,598	02/1982	DiBlasio	271	124	
	A41	4,321,672	03/1982	Braun et al.	364	408	
	A42	4,334,619	06/1982	Horino et al.	209	551	
	A43	4,337,864	07/1982	McLean	209	534	
	A44	4,348,656	09/1982	Gorgone et al.	340	146.3R	
	A45	4,349,111	09/1982	Shah et al.	209	534	
	A46	4,352,988	10/1982	Ishida	250	559	
	A47	4,355,300	10/1982	Weber	340	146.3C	
	A48	4,355,369	10/1982	Garvin	364	900	
V	A49	4,356,473	10/1982	Freudenthal	340	146.3H	

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Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub- Class	Filing Date (if Application)
/MO/	A50	4,360,034	11/1982	Davila et al.	133	3	, , , , , , , , , , , , , , , , , , , ,
	A51	4,381,447	04/1983	Horvath et al.	250	223	
	A52	4,383,540	05/1983	DeMeyer et al.	133	3Н	-
	A53	4,386,432	05/1983	Nakamura et al.	382	7	
	A54	4,396,902	08/1983	Warthan et al.	382	64	
	A55	4,416,299	11/1983	Bergman	133	1 R	
	A56	4,442,541	04/1984	Finkel et al.	382	7	
	A57	4,461,028	07/1984	Okubo	382	15	/ /
	A58	4,464,786	08/1984	Nishito et al.	382	7	
	A59	4,464,787	08/1984	Fish et al.	382	7	
	A60	4,480,177	10/1984	Allen	235	379	
	A61	4,487,306	12/1984	Nao et al.	194	4	
	A62	4,490,846	12/1984	Ishida et al.	382	7	
	A63	4,513,439	04/1985	Gorgone et al.	382	7	
	A64	4,530,067	07/1985	Dorr	364	900	
	A65	4,538,719	09/1985	Gray et al.	194	100 A	
	A66	4,539,702	09/1985	Oka	382	7	
	A67	4,542,829	09/1985	Emery et al.	209	534	
	A68	4,543,969	10/1985	Rasmussen	133	3	
	A69	4,544,266	10/1985	Antes	356	71	
	A70	4,547,896	10/1985	Ohtombe et al.	382	7	
	A71	4,553,222	11/1985	Kurland et al.	364	900	
	A72	4,553,846	11/1985	Hilton et al.	356	429	
V	A73	4,556,140	12/1985	Okada	194	4	

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Examiner				(communica)	T	Sub-	Filing Date (if
Initial	Ref.	Document Number	Date	Name	Class	Class	Application)
/MO/	A74	4,558,224	12/1985	Gober	250	460.1	
	A75	4,559,451	12/1985	Curl	250	560	
	A76	4,563,771	01/1986	Gorgone et al.	382	7	
	A77	4,567,370	01/1986	Falls	250	461.1	
	A78	4,569,421	02/1986	Sandstedt	186	39	
	A79	4,582,172	04/1986	Takeuchi et al.	186	38	
	A80	4,587,412	05/1986	Apisdorf	235	449	
	A81	4,587,434	05/1986	Roes et al.	250	556	
	A82	4,592,090	05/1986	Curl et al.	382	7	· · · · · · · · · · · · · · · · · · ·
	A83	4,593,184	06/1986	Bryce	2235	449	<u> </u>
	A84	4,594,644	06/1986	Hashimoto	364	405	
	A85	4,611,345	09/1986	Ohnishi et al.	382	7	
	A86	4,617,458	10/1986	Bryce	235	449	
	A87	4,628,194	12/1986	Dobbins et al.	235	379	
	A88	4,645,936	02/1987	Gorgone	250	556	
	A89	4,653,647	03/1987	Hashimoto	209	534	
	A90	4,658,289	04/1987	Nagano et al.	358	75	
	A91	4,676,343	06/1987	Humble et al.	186	61	
	A92	4,677,682	06/1987	Miyagawa et al.	382	7	
	A93	4,678,072	07/1987	. Kobayashi et al.	194	206	
	A94	4,697,071	09/1987	Hiraoka et al.	235	379	· · · · · · · · · · · · · · · · · · ·
	A95	4,700,368	10/1987	Munn et al.	377	8	
	A96	4,716,456	12/1987	Hosaka	358	75	
V	A97	4,733,308	03/1988	Nakamura et al.	358	496	

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Application No.:

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U.S. PATENT DOCUMENTS	continued

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Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub- Class	Filing Date (if Application)
/MO/	A98	4,735,289	04/1988	Kenyon	186	37	
	A99	4,743,974	05/1988	Lockwood	358	285	
	A100	4,748,679	05/1988	Gold et al.	382	61	
	A101	4,749,087	06/1988	Buttifant	209	534	
	A102	4,753,625	06/1988	Okada	453	32	
	A103	4,764,976	08/1988	Kallin et al.	382	65	
	A104	4,782,328	11/1988	Denlinger	340	365	
	A105	4,784,274	11/1988	Mori et al.	209	534	
	A106	4,803,347	02/1989	Sugahara et al.	235	379	
	A107	4,806,709	02/1989	Evans	178	19	
	A108	4,811,004	03/1989	Person et al.	340	712	
	A109	4,821,332	04/1989	Durham	382	7	
	A110	4,823,393	04/1989	Kawakami	382	7	
	A111	4,825,246	04/1989	Fukuchi et al.	355	4	
	A112	4,827,531	05/1989	Milford	382	7	
	A113	4,837,842	06/1989	Holt	382	26	
	A114	4,841,358	06/1989	Kammoto et al.	358	75	
	A115	4,851,616	07/1989	Wales et al.	178	18	
	A116	4,877,230	10/1989	Winkler et al.	271	3	
	A117	4,880,096	11/1989	Kobayashi et al.	194	206	
	A118	4,881,268	11/1989	Uchida et al.	382	7	
	A119	4,883,181	11/1989	Yoshikawa	209	534	
	A120	4,888,812	12/1989	Dinan et al.	382	7	
V	A121	4,903,953	02/1990	Winkler et al.	271	4	

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Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub- Class	Filing Date (if Application)
/MO/	A122	4,905,840	03/1990	Yuge et al.	209	534	
î	A123	4,908,516	03/1990	West	250	556	
	A124	4,922,109	05/1990	Bercovitz et al.	194	207	
	A125	4,928,094	05/1990	Smith	340	712	
	A126	4,931,782	06/1990	Jackson	340	706	
	A127	4,954,697	09/1990	Kokubun et al.	235	381	
	A128	4,970,655	11/1990	Winn et al.	364	479	
	A129	4,973,851	11/1990	Lee	250	556	
	A130	4,980,543	12/1990	Hara et al.	209	534	
	A131	4,992,860	02/1991	Hamaguchi et al.	358	75	
	A132	4,996,604	02/1991	Oqawa et al.	358	486	
	A133	5,023,782	06/1991	Lutz et al.	364	405	
	A134	5,027,415	06/1991	Hara et al.	382	7	
	A135	5,047,871	09/1991	Meyer et al.	358	486	
	A136	5,054,621	10/1991	Murphy et al.	209	534	
	A137	5,055,834	10/1991	Chiba	340	825	
	A138	5,063,599	11/1991	Concannon et al.	382	7	
	A139	5,068,519	11/1991	Bryce	235	449	
	A140	5,076,441	12/1991	Gerlier	209	534	
	A141	5,091,961	02/1992	Baus, Jr.	382	7	
	A142	5,105,601	04/1992	Horiguchi et al.	53	465	
	A143	5,114,381	05/1992	Ueda et al.	453	57	
	A144	5,120,944	06/1992	Kern et al.	235	379	
V	A145	5,122,754	06/1992	Gotaas	324	676	

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47171-00373USD1

Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub- Class	Filing Date (if Application)
/MO/	A146	5,134,663	07/1992	Kozlowski	382	7	
	A147	5,135,115	08/1992	Miller et al.	209	564	
	A148	5,144,115	09/1992	Yoshida	235	379	
	A149	5,146,512	09/1992	Weideman et al.	382	30	
	A150	5,151,607	09/1992	Crane	250	556	
	A151	5,154,272	10/1992	Nishiumi et al.	194	318	
	A152	5,159,548	10/1992	Caslavka	364	408	
	A153	5,163,672	11/1992	Mennie	271	187	
	A154	5,163,868	11/1992	Adams et al.	453	11	
	A155	5,167,313	12/1992	Dobbins et al.	194	317	
	A156	5,183,142	02/1993	Katchinian et al.	194	206	
	A157	5,184,115	02/1993	Black et al.	340	708	
	A158	5,184,709	02/1993	Nishiumi et al.	194	318	
	A159	5,186,334	02/1993	Fukudome et al.	209	534	
	A160	5,187,750	02/1993	Behera	382	7	
	A161	5,193,121	03/1993	Elischer et al.	382	7	
	A162	5,198,976	03/1993	Form et al.	364	410	
	A163	5,199,543	04/1993	Kamagami et al.	194	207	
	A164	5,201,395	04/1993	Takizawa et al	194	206	
	A165	5,207,788	05/1993	Geib et al	271	122	
	A166	5,231,381	07/1993	Duwaer	340	712	
	A167	5,237,158	08/1993	Kern et al.	235	379	
	A168	5,239,593	08/1993	Wittner et al.	382	14	
<u> </u>	A169	5,261,518	11/1993	Bryce	194	206	

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Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub- Class	Filing Date (if Application)
/MO/	A170	5,286,954	02/1994	Sato et al.	235	379	
1	A171	5,295,196	03/1994	Raterman et al.	382	135	
	A172	5,297,030	03/1994	Vassigh et al.	364	405	
	A173	5,299,977	04/1994	Mazur et al.	453	10	
	A174	5,304,813	04/1994	DeMan	250	556	
	A175	5,309,515	05/1994	Troung et al.	382	7	
	A176	5,317,140	05/1994	Dunthorn	250	221	
	A177	5,321,238	06/1994	Kamata et al.	235	379	
	A178	5,335,292	08/1994	Lovelady et al.	382	17	
	A179	5,341,408	08/1994	Melcher et al.	377	8	
	A180	5,342,165	08/1994	Graef et al.	414	788.9	
	A181	5,363,949	11/1994	Matsubayashi	194	206	
	A182	5,367,577	11/1994	Gotaas	382	7	-
	A183	5,371,345	12/1994	LeStrange et al.	235	380	
	A184	5,371,798	12/1994	McWhortor	380	51	
	A185	5,373,550	12/1994	Campbell et al.	379	100	
	A186	5,379,344	01/1995	Larson et al.	380	23	
	A187	5,381,019	01/1995	Sato	250	556	
	A188	5,430,664	07/1995	Cargill et al.	364	550	
	A189	5,437,357	08/1995	Ota et al.	194	206	
	A190	5,438,184	08/1995	Roberts et al.	235	380	
	A191	5,444,793	08/1995	Kelland	382	138	
	A192	5,444,794	08/1995	Uhland, Sr.	382	137	
\/	A193	5,459,304	10/1995	Eisenmann	235	380	

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Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub- Class	Filing Date (if Application)
/MO/	A194	5,465,301	11/1995	Jotcham et al.	380	54	
	A195	5,465,821	11/1995	Akioka	194	207	
	A196	5,467,405	11/1995	Raterman et al.	382	135	
	A197	5,467,406	11/1995	Graves et al.	382	135	
	A198	5,488,671	01/1996	Kern	382	138	,
	A199	5,504,822	04/1996	Holt	382	218	
	A200	5,506,691	04/1996	Bednar et al.	358	402	
	A201	5,530,772	06/1996	Storey	382	135	
	A202	5,537,486	07/1996	Stratigos et al.	382	137	
	A203	5,544,043	08/1996	Miki et al.	364	406	
	A204	5,564,546	10/1996	Molbak et al.	194	216	
	A205	5,586,036	12/1996	Pintsov	364	464	
	A206	5,592,377	01/1997	Lipkin	395	242	
	A207	5,600,732	02/1997	Ott et al.	382	112	
	A208	5,602,933	02/1997	Blackwell et al.	382	116	
	A209	5,602,936	02/1997	Green et al.	382	140	
	A210	5,607,040	03/1997	Mathurin, Sr.	194	207	
	A211	5,620,079	04/1997	Molbak	194	217	
	A212	5,633,949	05/1997	Graves et al.	382	135	
	A213	5,640,463	06/1997	Csulits	382	135	
	A214	5,652,802	07/1997	Graves et al.	382	135	
	A215	5,687,963	11/1997	Mennie	271	119	
	A216	5,790,697	08/1998	Munro et al.	382	135	
 	A217	5,799,767	09/1998	Molbak	194	217	
	A218	5,830,054	11/1998	Petri	453	5	

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Form PTO-1449 (modified) Application No.: Not Assigned February 27, 2002 Filing Date: LIST OF PRIOR ART CITED BY APPLICANT First Named Inventor: Douglas U. Mennie Group Art Unit: Not Assigned Examiner: Not Assigned Sheet 10 of 13 Attorney Docket No.: 47171-00373USD1 U.S. PATENT DOCUMENTS (continued) Examiner Sub-Filing Date (if Initial Ref. Document Number Date Class Name Application) Class /MO/ A219 5,852,811 12/1998 705 **Atkins** 36 A220 5,926,550 07/1999 380 **Davis** 25 A221 6,021,883 02/2000 Casanova et al. 194 217 A222 6,023,684 02/2000 705 Pearson 35 FOREIGN PATENT DOCUMENTS Examiner Sub-Translation Initial Ref. Document Number Date Country Class Class Yes/No Bl G03H 1/08 EP 0 077 464 04/1983 No /M0/ Europe B₂ EP 0 101 115 02/1984 **G07D** 7/00 N/A Еигоре **B3** EP 0 109 743 05/1984 G07D 1/00 N/A Europe **B4** N/A EP 0 185 200 06/1986 Europe **B5** G06K 7/10 EP 0 253 935 01/1988 Europe **B6** H04N 1/46 EP 0 325 364 07/1989 N/A Europe **B7** G07D 7/00 EP 0 338 123 10/1989 Europe **B8** EP 0 342 647 11/1989 G07D 7/00 Europe **B9** EP 0 402 627 12/1990 Europe B10 EP 0 578 875 01/1994 N/A Europe B11 EP 0 583 526 02/1994 G06K 7/00 N/A Europe B12 EP 0 583 723 02/1994 G06K 7/00 N/A Europe B13 EP 0 613 107 08/1994 Europe B14 EP 0 633 552 01/1995 Europe B15 EP 0 633 553 02/1995 N/A Europe **B16** WO 90/07165 **G07D** 06/1990 7/00 International N/A **B17** 08/1991 G06K WO 91/11778 International 9/00 N/A **B18** WO 92/17394 10/1992 International

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Form PTO)-1449 (mo	dified)		Application No.:	Not A	ssigned		
LIST OF	PRIOR A	RT CITED BY APPL	ICANT	Filing Date:	Febru	агу 27, 200	2	
210. 01				First Named Inventor:	Doug	Douglas U. Mennie		
				Group Art Unit:	Not A	ssigned		
				Examiner:	Not A	ssigned		
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		F	OREIGN PA	TENT DOCUMENTS (con	tinued)	-		
Examine Initial	r Ref.	Document Number	Date	Country		Class	Sub- Class	Translation Yes/No
/MO/	B19	WO 93/23824	11/1993	International		G06K	9/00	N/A
1	B20	WO 94/16412	07/1994	International		G07D	7/00	
	B21	WO 94/19773	09/1994	International		G07D	7/00	N/A
	B22	WO 95/24691	03/1995	International		G06K	9/00	. N/A
	B23	WO 96/10800	09/1995	International		G06K	9/00	N/A
	B24	WO 96/36933	11/1996	International		G06K	9/00	N/A
	B25	WO 98/24041	06/1998	International		G06F	17/60	N/A
	B26	WO 98/48383	10/1998	International		G07D	1/00	
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	B28	WO 98/48385	10/1998	International		G07D	1/00	
	B29	WO 98/51082	11/1998	International		H04N	7/18	
	B30	WO 99/00776	01/1999	International		G07F	9/06	
	B31	GB 2 190 996	12/1987	U.K.		G06K	5/00	N/A
	B32	GB 2 204 166	11/1988	U.K.		G06M	9/02	N/A
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Examiner Initial	Ref.	Document Informati	ion					
/MO/	Cl	AFB Currency Recog	nition System	(1982)				
	C2	Barton, Louis L., "C	heck Processi	ng Operations," Chapter 8 a	and Appe	ndix 2, pp.	119-140 and	225-231 (1994)
	C3	Brandt, Mach 7 High	-Speed Coin S	orter/Counter, 2 pages (Ap	ril 1, 199	3)		
	C4	Brandt, Model 8904 1 1996)	Upfeed, High	Speed 4-Denomination Curi	rency Dis	penser, 2 p	ages (date p	rior to May
	C5	Cash Depositing Syst	em CDS 5700	and CDS 5800 (January 3,	1995)			-
V	C6	Cash Receipt System	CRS/6501/CF	RS6510, IREIS (February 19	995)			

^{*}Examiner: Initial if citations considered, whether or not citation is in conformation with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form PTO-	1449 (mo	dified)	Application No.:	Not Assigned				
LIST OF P	RIOR A	RT CITED BY APPLICANT	Filing Date:	February 27, 2002				
			First Named Inventor:	Douglas U. Mennie				
			Group Art Unit:	Not Assigned				
			Examiner:	Not Assigned				
Sheet 12 of	13		Attorney Docket No.:	47171-00373USD1				
		OTHER DOCUMENTS (including	author, title, date, pertine	ent pages, etc.) (continued)				
Examiner Initial	Ref.	Document Information						
/MO/	C7	Cassius Elston, "No More Lines May 13, 1996)	Self Serve Cash-Out," D	rop Stream Developments, pp. 3-4 (date prior to				
	C8	Contomat (date prior to May 13, 1996)						
	C9	Cummins-Allison Corp., Operating 1993)	Cummins-Allison Corp., Operating Instructions for JetScan Currency Scanner/Counter, Model 4061 (April 20, 993)					
	C10	Cummins-Allison Corp., Operating (November 28, 1994)	Cummins-Allison Corp., Operating Instructions for JetScan Currency Scanner/Counter, Model 4062 November 28, 1994)					
	C11	Cummins-Allison Corp., Operating Instructions for JetSort® High Speed Sorter/Counter (Kits I & J), 11 pages (1993)						
	C12	Cummins-Allison Corp., Operator's	s Manual for JetScan Curre	ncy Scanner/Counter, Model 4060 (August 1991)				
	C13	Cummins-Allison Corp., Sale of Jet	Scan Currency Scanner/Co	unter, Model 4060 (August 1991)				
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	C16	Currency Systems International, CF	PS 600 and CPS 900 (estima	nted 1994)				
	C17	Currency Systems International, Me (1994)	edium Speed Currency Sort	ing Family, CPS 600 and CPS 900, 4 pages				
	C18	Currency Systems International, Mi 1994)	r. W. Kranister in Conversa	ntion With Richard Haycock, pp. 1-5 (estimated				
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	C20	De La Rue Garny GmBH, Cash De	positing Systems CDS 5700	and CDS 5800 (date unknown, with translation)				
	C21	Glory, General Catalog of Products	, System 8000 at page 5 (19	996, with translation)				
	C22	Glory, GFB-200/210/220/230, Desi	k-Top Bank Note Counter,	2 pages (estimated date prior to August 9, 1994)				
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	C26	ISH 12005/500 SB-Münzähler (date	ISH 12005/500 SB-Münzähler (date prior to May 13, 1996, with translation)					
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^{*}Examiner: Initial if citations considered, whether or not citation is in conformation with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form PTO-1	1449 (mo	dified)	Application No.:	Not Assigned			
LIST OF P	RIOR A	RT CITED BY APPLICANT	Filing Date:	February 27, 2002			
			First Named Inventor:	Douglas U. Mennie			
			Group Art Unit:	Not Assigned			
			Examiner:	Not Assigned			
Sheet 13 of 13			Attorney Docket No.:	47171-00373USD1			
		OTHER DOCUMENTS (including	author, title, date, pertine	ent pages, etc.) (continued)			
Examiner Initial	Ref.	Document Information					
/MO/	C28	NGZ 2100 (date prior to May 13, 1996)					
	C29	PREMA 405(RE) Self Service Coir	Deposit Facility (date prior	r to May 13, 1996)			
	C30	Scan Coin CDS 600 Cash Deposit	System (June 15, 1994)				
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	C34	Toshiba-Mosler, revised drawings of portions of CF-420 Cash Management System (FIGS. A-C) and description of same (1989)					
V	C35	Vector Videotape (no date)					
EXAMINE	R	/Matthew Osborne/	DATE CONSIDERED	07/20/2007			

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Form PTO-

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Sheet 1 of 5

Application No.:

10/084,856

Filing Date:

February 27, 2002

First Named Inventor:

Douglas U. Mennie

Group Art Unit:

2621

Examiner:

Not Assigned

Attorney Docket No.:

47171-00373USD1

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Form PTOlication No.:

10/084,856

LIST OF PRIOR ART CITED BY APPLICANT

February 27, 2002 Filing Date:

First Named Inventor: Group Art Unit:

Attorney Docket No.:

Douglas U. Mennie 2621

Examiner:

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LIST OF PRIOR ART CITED BY APPLICANT

10/084,856

Filing Date:

February 27, 2002

First Named Inventor:

Douglas U. Mennie

Group Art Unit:

2621

Examiner:

Not Assigned

Attorney Docket No.:

47171-00373USD1

FOREIGN PATENT DOCUMENTS (continued)

Examiner Initial	Ref.	Document Number	Date	Country	Class	Sub- Class	Translation Yes/No
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	B40	JP 1-307891	12/12/1989	Japan	G07D	9/00	No
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	C37	Ascom, brochure for "Cashflow Emerald," 2 pages (no date)					
	C38	ATS Money Systems, Inc., brochure entitled "The Cash Room Is History," 4 pages (no date)					
	C39	Brandt, Inc., brochure for "95 Series Coin Sorter/Counter," 2 pages (no date)					
	C40	Brandt, Inc., brochure for "Model 817 Automated Coin And Currency Ordering System," 2 pages (no date)					
	C41	Brandt, inc., brochure for "Model 920/925," 2 pages (no date)					
	C42	Brandt, Inc., advertisement entitled "Solving Problems, Pleasing Customers, Building Deposits" for System 930 Electric Counter/Sorter, 1 page (no date)					
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	C45	Brandt, Inc., brochure for "Model 952 Coin Sorter/Counter," 2 pages (no date)					
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LIST OF PRIOR ART CITED BY APPLICANT

Application No.:

10/084,856

Filing Date:

February 27, 2002 Douglas U. Mennic

First Named Inventor:
Group Art Unit:

2621

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Examiner:

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		OTHER DOCUMENTS (including author, title, date, pertinent pages, etc.) (continued)				
Examiner Initial	Ref.	Document Information				
/MO/	C48	Brandt, Inc., brochure for "Model 958 Coin Sorter/Counter," 5 pages (1982)				
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	C50	Brandt, Inc., brochure for "Model 966 Microsort™ Coin Sorter And Counter," 4 pages, 1979				
	C51	Brandt, Inc., brochure for "Model 970 Coin Sorter & Counter," 2 pages (no date)				
	C52	Brandt, Inc., brochure for "Model 1205 Coin Sorter/Counter," 2 pages (no date)				
	C53	Brandt, Inc., brochure for "Model 1400 Coin Sorter/Counter," 2 pages (no date)				
	C54	Case-ICC Limited, brochure for "CDS Automated Receipt Giving Cash Deposit System," 3 pages (no date)				
	C55	Case, brochure, user's manual and translations for "Prema Coinbank 405, Case CDS 500, and RCD 4 E/ST," 12 page (no date)				
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	C58	CTCoin, brochure for "CDS602 Cash Deposit System," 1 page (no date)				
	C59	Cummins-Allison Corp., brochure entitled "Cash Information & Settlement Systems," 4 pages (no date)				
	C60	Cummins-Allison Corp., brochure entitled "State-Of-The-Art Coin Processing Comes Of Age," 3 pages (no date)				
	C61	Cummins-Allison Corp., brochure for "CA-750 JetSort Coin Processor," 1 page (no date)				
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	C64	De La Rue Garny GmbH, brochure for "Cash Deponier System CDS 500," 6 pages (no date)				
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	C66	Diebold, article entitled "Merchant MicroBranch Combines ATM, After-Hour Depository, Rolled-Coin Dispenser," page (November 1997)				
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	C69	Glory (U.S.A.) Inc., brochure for "AMT Automated Merchant Teller," 4 pages (no date)				
V	C70	Glory (U.S.A.) Inc., brochure for "SR-700 Cash Settlement System," 4 pages (no date)				

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Application No.:

10/084,856

February 27, 2002

First Named Inventor:

Douglas U. Mennie

Group Art Unit:

2621

Examiner:

Not Assigned

Attorney Docket No.:

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OTHER DO	CUMENTS (incl	uding author,	title, date, peri	nnent pages,	etc.) (continu	ea)

Examiner Initial	Ref.	Document Information					
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ı	C72	ISH Electronic, brochure and translation for "ISH 12005/501 Self-Service Unit," 4 pages (no date)					
	C73	NamSys Inc., brochure for "NamSys Express™," 2 pages (no date)					
	C74	Reis Eurosystems, brochure for "CS 3510-Disc-Sorter," 1 page (no date)					
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	C76	Royal Bank, brochure for "SuperBranch," 2 pages (February 1992)					
	C77	Royal Bank, article by Murray Oxby entitled "Royal Bank Opens 'Super Branch," The Gazette Montreal, 1 page (September 14, 1991)					
	C78	Royal Bank, article by Carolyn Leitch entitled "High-Tech Bank Counts Coins," 1 page (September 18, 1991)					
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	C80	Scan Coin AB, brochure for "CDS Cash Deposit System," 6 pages (no date)					
	C81	Scan Coin AB, Technical Manual for "Cash Deposit System Model CDS 600 & CDS 640," 45 pages (no date)					
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	C83	Scan Coin AB, Technical Manual for "CDS MK1 Coin Deposit System," 32 pages (1991)					
	C84	Scan Coin AB, User's Manual for "CDS 600," 23 pages (no date)					
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	C87	Scan Coin AB, brochure for "Money Processing Systems," 8 pages (no date)					
	C88	Scan Coin AB, brochure for "Scan Coin World," 2 pages (February 1988)					
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EXAMINE	R	/Matthew Osborne/ DATE CONSIDERED 07/20/2007					

^{*}Examiner: Initial if citations considered, whether or not citation is in conformation with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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Form PTO-1449 (modified) Application No.: 10/084,856 RECEIVED Filing Date: February 27, 2002 LIST OF PRIOR ART CITED BY APPLICANT OCT 3 1 2002 First Named Inventor: Douglas U. Mennie Group Art Unit: 2621 Technology Center 2600 Examiner: Not Assigned Sheet 1 of 1 47171-00373USD1 Attorney Docket No.: **U.S. PATENT DOCUMENTS** Examiner Sub-Filing Date (if Initial Ref. Document Number Date Name Application) Class Class /MO/ A265 US 2002/0085745 A1 07/04/2002 Jones et al. 382 135 A266 US 2002/0103757 A1 08/01/2002 Jones et al. 705 45 A267 US 2002/0107801 A1 08/08/2002 Jones et al. 705 45 A268 US 2002/0118871 A1 08/29/2002 Jones et al. 382 137 US 2002/0122580 A1 A269 09/05/2002 Jones et al. 382 137 A270 US 2002/0126885 A1 09/12/2002 Mennie et al. 382 135 A271 US 2002/0126886 A1 09/12/2002 Jones et al. 382 135 A272 6,363,164 03/26/2002 Jones et al. 382 135 FOREIGN PATENT DOCUMENTS Examiner Sub-Translation Initial Ref. **Document Number** Date Country Class Class Yes/No

	OTHER DOCUMENTS (including author, title, date, pertinent pages, etc.)							
Examiner Initial	Ref.	Document Information			 -			
				<u> </u>				
EXAMINE	R	/Matthew Osborne/	DATE CONSIDERED	07/20/2007				

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Examiner

m PTO-1449 (modified)

LIST OF PRIOR ART CITED BY APPLICANT

Application No.:

10/084,856

Filing Date:

February 27, 2002

First Named Inventor:

Douglas U. Mennie

Group Art Unit:

2621

Examiner:

Not Assigned

Sheet 1 of 1

Attorney Docket No.:

47171-00373USD1

Sub-

Filing Date (if

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Initial	Ref.	Document Number	Date	Name	Class	Class	Application)
/MO/	A273	4,521,008	06/04/1985	Granzow et al.	271	3	
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Examiner Initial	Ref.	Döcument Number	Date	Country	Class	Sub- Class	Translation Yes/No
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		OTHER DOCUMENT	rs (including author, title, date, pe	Technology Center 2600
Examiner Initial	Ref.	Document Information		
EXAMINE	R	/Matthew Osborne/	DATE CONSIDERED	07/20/2007

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orm PTO-1449 (modified) Application No.: 10/084,856 Filing Date: February 27, 2002 LIST OF PRIOR ART CITED BY APPLICANT First Named Inventor: Douglas U. Mennie Group Art Unit: 2621 Examiner: Not Assigned Sheet 1 of 1 47171-00373USD1 Attorney Docket No.: **U.S. PATENT DOCUMENTS** Examiner Sub-Filing Date (if Initial Ref. **Document Number** Date Name Class Class Application) /MO/ A277 2,936,684 05/17/1960 Simjian 95 1.1 A278 3,104,314 09/17/1963 Simjian 235 61.9 A279 3,148,932 09/15/1964 Simjian 346 22 A280 3,150,912 09/29/1964 Simjian 346 22 A281 4,275,874 06/30/1981 DiBlasio 271 4 A282 4,420,153 12/13/1983 Winkler et al. 271 304 A283 4,743,743 05/10/1988 **Fukatsu** 235 379 A284 5,265,008 11/23/1993 Benton et al. 364 408 A285 5,678,046 10/14/1997 Cahill et al. 395 616 A286 5,727,667 03/17/1998 Nye 194 207 A287 5,918,748 07/06/1999 Clark et al. 209 534 FOREIGN PATENT DOCUMENTS Examiner Sub-Translation Initial Ref. Document Number Date Country Class Class Yes/No OTHER DOCUMENTS (including author, title, date, pertinent pages, etc.) Examiner RECEIVED Initial Ref. Document Information Technology Center 2600

DATE CONSIDERED

07/20/2007

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Form PTO-1449 (modified)	Atty. Docket No.	Serial No.
•	47171-00373USD1	10/084,856
List of Patents and Publications for Applicant's	Applicants ·	
STATEMENT	Douglas U. Mennie et al.	
STATEMENT		•
STATEMENT	Filing Date:	Group: 2621
UG 0 7 2006 Page 1 of 6	February 27, 2002	

TRADEN	U.S. Patent Documents Fram Ref Document Date Name Class Sub Filing Date if								
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Page 2 of 6	Filing Date: February 27, 2002	Group: 2621	

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	C20	Cummins-Allison Corp. Product Information Sheet for Model CA-701 (1st print July, 1983), 2 pages			
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	C22	Cummins-Allison Corp. Product Information Sheet for The JetSort® (dated March, 1990), 1 page			
	C23	Cummins-Allison Corp. "Count on Cummins" – Product Information JetSort – With Adjustable Bag Stops! Perfect for Dollar Bill Validators (dated April, 1987), 1 page			
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Other Art (Including Author, Title, Date Pertinent Pages, Etc.)					
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